

In re Application of:

MEHMET YAVUZ, ET AL.

Serial No. 10/034,086

Filed: 12 DECEMBER 2001

For: ADAPTIVE DATA RATE
CONTROL FOR MOBILE

SDOCKET No. 13667RRUS01U

Examiner: UNKNOWN

Art Unit: 2661

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Technology Center 2600

LETTER TO THE OFFICIAL DRAFTSMAN

Assistant Commissioner for Patents Washington, D.C. 20231

DATA TRANSFER

Sir:

Submitted herewith are five (5) sheets of formal drawings for the above-identified application.

CERTIFICATE OF MAILING 37 CFR 1.8(A)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope

addressed to Commissioner of Patents and Trademarks, Washington, D. C. 20231.

Date

Signature

KHIM DE LEON

Respectfully submitted,

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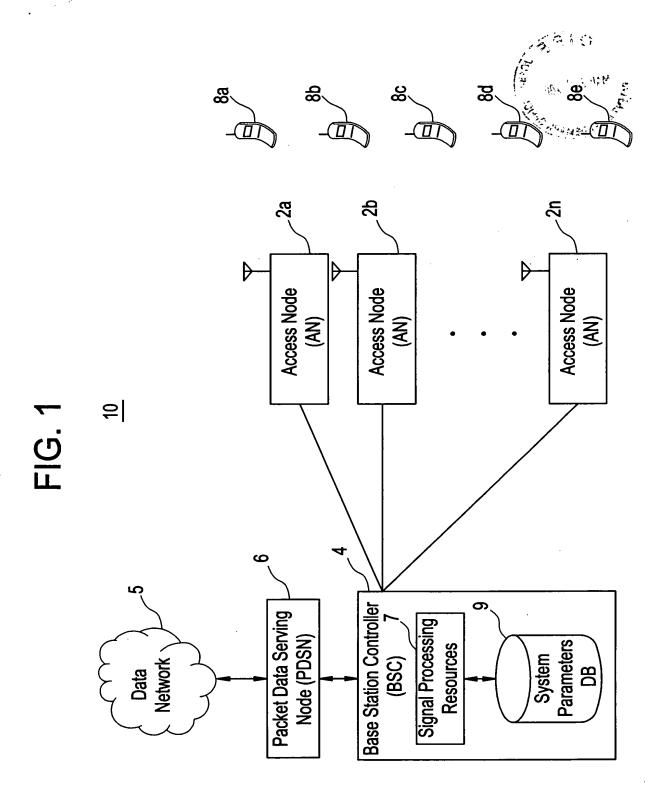




FIG. 2

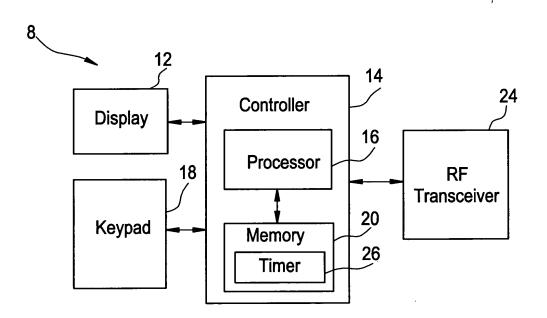


FIG. 3

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 $E_{\rm c}/l_{\rm 0}$ For 1% PER (dB) -13.5 -10.5 Modulation Scheme 8-PSK 16-QAM 16-QAM Number of Slots [1 slot = 1.67ms] 16 Data Rate 38.4 76.8 153.6 307.2 614.4 307.2 614.4 1843.2 1228.8 2457.6 [kbps] 921.6

